Index of Claims

| Application No. | Applicant(s) | |
|-------------------|----------------|--|
| 09/785,884 | PHADNIS ET AL. | |
| Examiner | Art Unit | |
| Victor Lesniewski | 2152 | |

| √ | Rejected |
|---|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| Cla | im | Date | | | | | | | | |
|-------|--|------|------|----|----------|----------|-----|--|----------|-----------------|
| Cie | 11111 | _ | ~ | _ | Г | Н | | | | |
| _ | <u> </u> | 7 | 1/ | 7 | V | | 9 | | | |
| Final | Original | 1 | V | 23 | 17 | 11: | ()) | • | ļ | |
| ίΞ | ٦ | .11 | 1/6 | | 11, | 7 | ΙĊΊ | - | ŀ | |
| | L | 3 | • | 3 | , y | 5 | γ | | | |
| | (1) 2 3 4 5 | 1 | 1 | 1 | 1 | | 1 | | | |
| | 2 | 77 | 1 | 1 | 1 | 1 | 1 | | П | П |
| | 3 | 7 | 1 | 1 | 1 | 7 | 7 | _ | | П |
| | 4 | | | 1 | 1 | | 1 | - | | Н |
| | 5 | 77 | 77 | Ż | 1 | 7 | Ì | | | Н |
| | 6 | 7 | 7 | 7 | 7 | 7 | 1 | | \vdash | Н |
| | | 7 | 1 | | 7 | 7 | 1 | | - | Н |
| | 7 | 77 | 7 | 7 | Ÿ | | | | - | \vdash |
| | 8 | | 1 | 1 | 1 | 1 | 1 | | ļ | Ш |
| | 9 | 777 | 1 | 1 | 1 | 1 | 1 | | L | Ш |
| | (10) | V | 7 | 1 | 1 | 1 | 1 | | L | |
| | 11 | 1 | | 1 | 1 | V | | | L | |
| | 12 | 1 | 1 | 1 | 7 | 1 | 1 | | | |
| | 13 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| - | 14 | 1 | 1 | 1 | 1 | 1 | 1 | | Г | \Box |
| - | (10) 11 12 13 14 (15) 16 | V | 1 | 7 | 7 | 7 | Ì | \vdash | | Н |
| | 16 | 1 | 1 | 1 | 7 | 7 | Ì | \vdash | \vdash | |
| | 17 | 1 | 1 | 1 | 7 | 7 | 1 | \vdash | \vdash | \vdash |
| | 17 | | \ .T | | 1 | | | - | | |
| | 18 19 | 1 | 1 | 1 | 7 | 1 | 1 | _ | H | \vdash |
| | 19 | | 1 | ٧ | 7 | 1 | 1 | _ | _ | Ш |
| | 20 | 1 | 7 | 1 | 7 | 4 | 1 | <u> </u> | _ | Щ |
| | (21) | 7 | V | | 1 | 1 | 1 | _ | L | Ш |
| | (21) 22 23 | | 1 | ٧ | 1 | 1 | 1 | L_ | L | Ш |
| | 23 | 1 | 7 | 1 | 1 | 1 | 1 | | | |
| | 24 | 1 | 7 | | 7 | 7 | 1 | | | |
| | 24 25 26 27 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| | 26 | 1 | 1 | 1 | 1 | 1 | 1 | | Г | |
| | 27 | 1 | 7 | 1 | 7 | 7 | 1 | Г | \vdash | H |
| | 28 | V | 7 | V | Ī | Ì | 1 | _ | \vdash | Н |
| | 20 | | 1 | 1 | 1 | Ť | 1 | ┢ | ┢ | H |
| | 29 (30) | 1 | Ì | 7 | 7 | 7 | 1 | | \vdash | Н |
| | (30) | 1 | | - | | | | - | - | Н |
| | 31 | Ì | 1 | 1 | 77 | 1 | 1 | - | | \vdash |
| | 32 | 1 | 1 | | | 7 | ٧, | _ | <u> </u> | Ш |
| | 33 | 1 | 1 | 1 | 7 | 1 | 1 | L_ | <u> </u> | Ш |
| | 34 35 | 1 | 1 | 1 | 1 | . 4 | 1 | <u> </u> | <u> </u> | Ш |
| | 35 | 1 | 1 | V | V | 1 | 1 | <u> </u> | _ | Ш |
| | 36 | 1 | 1 | 1 | 1 | 1 | V | | _ | Ш |
| | (37) | 1 | v | 1 | V | 7 | 1 | L^- | L | \Box |
| | 38 | | V 7 | 1 | 1 | 1 | 1 | | | |
| | 39 | 1 | 1 | 1 | 1 | 1 | 1 | | | |
| | 40 | 1 | | ٧ | 1 | 1 | 1 | Ι | | П |
| | 41 | 1 | 1 | 1 | 1 | 1 | 1 | | Т | \vdash |
| | (42) | 1 | 1 | Ì | Ì | 1 | 1 | Н | \vdash | \vdash |
| | 43 | 1 | 1 | 1 | 1 | V | 1 | \vdash | - | $\vdash \dashv$ |
| | 44 | Ì | Ť | V | 1 | 1 | 1 | - | ├ | \vdash |
| | | | | | | | | <u> </u> | ├ | $\vdash \vdash$ |
| | 45 | 1 | 1 | 1 | 1 | 1 | 1 | | - | $\vdash \vdash$ |
| | 46 | 1 | 1 | 1 | ٧ | 1 | 7 | _ | <u> </u> | Ш |
| | (47) | 1 | 1 | 1 | ٧ | 1 | 7 | <u> </u> | L_ | Ш |
| | 48 | 1 | V | 1 | 1 | 1 | 7 | _ | Ļ_ | Ш |
| | 49 | 1 | V | 1 | 1 | 1 | 1 | _ | L | Ш |
| L | 50 | 1 | 1 | 1 | 1 | 1 | 7 | | 1 | 1 7 |

| Cla | aim | | | | | Date | <u></u> | | | |
|---------------|--|------------|--------------|--|--------------|--|--|----------------|--------------|--------------------|
| | 1 | | | 30 | | | | | | |
| <u></u> | a | | 7/ | 1 | 5 | 6 | 6 | | | |
| Final | <u>`</u> | | ļΜ | 13 | 7 | 7 | | ΪI | | |
| L | Original | | 17 | 312315 | l)o | 5/2 | 6 | | | |
| ! | | _ ! | 2 | (Å. | 1 | 13. | 7 | | | |
| | .51 | | 1 | 1 | 1 | | | | | |
| | .51/ .52/ .53 | _ | 7 | 7 | 4444 | \vdash | \vdash | П | М | $\overline{}$ |
| | 53 | \vdash | 1 | 1 | 1 | ├┤ | \vdash | \vdash | \vdash | \vdash |
| L | 23 | \vdash | Ľ | Ļ | H | Ш | ш | | Н | \vdash |
| | 54 | | 7 | ٧ | ٧ | | $oxed{oxed}$ | | Ш | |
| | -55 | | 1 | 1 | 1 | | | | | |
| | .54 -55 .56 | \Box | ┰ | ~ ~ ~ ~ ~ ~ | 777 | | | | | |
| \vdash | 5.7 | \vdash | 7 | J | J | Н | \vdash | \vdash | \vdash | _ |
| \vdash | _57′ _58′ | \vdash | 1 | H | 1 | \vdash | \vdash | | \vdash | - |
| | -08 | | V | ľ | Į, | لبلا | لبا | Ш | Щ | $ldsymbol{\sqcup}$ |
| | 59 | | | 7777 | 7 7 | 1 | 4 | | | Ĺ |
| | 60 | | [] | 1 | 1 | 1 | 1 | | | |
| | 61 | | \vdash | 1 | T | \Box | \Box | | \Box | \vdash |
| | 62 | \vdash | \vdash | H | 1 | \vdash | \vdash | - | \vdash | _ |
| | -04 | | ╙ | Ļ | 1 | - | \vdash | \vdash | Н | ⊢ |
| | .63 | | | <u> </u> | ٧ | | Ш | Щ | Щ | |
| ر آ | 62 63 64 65 66 | [| [| 7 | 7 7 7 7 | | | | | |
| \Box | 65 | | \Box | 1 | V | П | | | | $\overline{}$ |
| | 66 | _ | | J | J | \vdash | \vdash | \vdash | Н | \vdash |
| <u> </u> | ^00 | - | | - | Ļ | H | H | Н | Н | ⊢ |
| | 67 | | | | ш | 1 | 7 | - | $oxed{\Box}$ | <u> </u> |
| | 68 | | | | | Ì | 1 | | | |
| | 68 69 | | | | | 1 | 77 | | | |
| | 70 | | \vdash | | \vdash | J | | \vdash | | <u> </u> |
| | 71 | - | ₩ | $\vdash\vdash$ | \vdash | 1 | 7 7 | \vdash | \vdash | — |
| \vdash | 4 | _ | igspace | | \vdash | H | 1 | | Щ | <u> </u> |
| | 72 | | $oxed{oxed}$ | | | 1 | V | | Ш | |
| Γ | 70 71 72 73 74 75 76 77 78 79 | | | | | 1 | 7 | | | |
| | 74 | \vdash | | \Box | \Box | 1 | 1 | | | |
| \vdash | 75 | - | | - | - | | 1 | - | | <u> </u> |
| \vdash | 15 | <u> </u> | | - | | 1 | 1 | | - | <u> </u> |
| \vdash | /0 | _ | igspace | Ш | \vdash | 777 | 7 | Ш | \sqcup | L_ |
| | 77 | | | Ш | Ш | | | | Ш | <u> </u> |
| Γ_ | 78_ | ſ | | | [_] | 1 | 444 | [_] | [_] | Γ_ |
| | 79 | \Box | \Box | | | \Box | 1 | | | Г |
| \vdash | an an | \vdash | \vdash | - | \vdash | \vdash | ij | \vdash | \vdash | _ |
| <u> </u> | 24 | <u> — </u> | ₩ | \vdash | \vdash | \vdash | | \vdash | \vdash | |
| <u></u> | 81 | <u> </u> | Ш | L | | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | 1 | | Ш | <u> </u> |
| l | 81 82 83 | l | ا | <u> </u> | | <u> </u> | 1 | <u> </u> | | l |
| | 83 | | | | | Γ | 1 | | | Γ |
| | 84 | | | | П | \vdash | 1 | \Box | | |
| | 84 85 | - | | - | - | \vdash | 7 | | | - |
| <u> </u> | 20 | <u> </u> | \vdash | \vdash | \vdash | \vdash | Ľ | \vdash | \vdash | ⊢ |
| | 86 | <u> </u> | Ш | \sqcup | \vdash | Ш | igspace | <u> </u> | Ш | L_ |
| | 87 88 | | L_ | | _ | $ldsymbol{ld}}}}}}$ | _ | <u> </u> | | |
| | 88 | | | \Box | | | <u>Γ</u> | Γ | \Box | |
| | 89 | | | \vdash | - | | | - | | \vdash |
| | 20 | - | - | \vdash | ⊢ | - | \vdash | ├ | ₩ | \vdash |
| | 90 | L | _ | ļ | | igspace | <u> </u> | <u> </u> | Ш | <u> </u> |
| L | 91 | 乚 | L | <u></u> | <u>_</u> | L | $ldsymbol{ld}}}}}}}$ | | Ш | _ |
| Γ_ | 92 | Γ_ | Γ_ | Γ_ | Γ_ | Γ_ | [<u> </u> | Γ_ | اِ آ | Γ |
| | 93 | \vdash | \vdash | | \vdash | \vdash | | | \vdash | \vdash |
| | 94 | ₩ | \vdash | \vdash | \vdash | - | \vdash | - | \vdash | \vdash |
| | | <u> </u> | ↓ | <u> </u> | ـــ | <u> </u> | <u> </u> | _ | \vdash | ⊢ |
| | 95 | _ | | L | <u>L</u> | | L | <u></u> | Ш | L |
| l | 96 | | l | l | l | | _ | l | l! | |
| | 97 | | \vdash | Г | | | П | | П | |
| | 98 | ⊢ | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash | \vdash |
| <u> </u> | | ⊢ | ╀ | ⊢ | ⊢ | - | ╙ | ⊢ | ⊢ | ├ |
| <u></u> | 99 | ᆫ | ↓_ | ㄴ | <u> </u> | <u>_</u> | _ | 乚 | Щ | <u> </u> |
| 1 | 100 | | 1 | | ſ | l l | | ı | | 1 |

| Cla | aim | | | | | Date | e | | | |
|-------|--------------------------|--------------|----------|--------------|------------|----------|--------------------|----------|----------|----------|
| | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| Ę | rig | | | | | | | | | |
| | | | | | | | | | | |
| | 101 | | | | | | | | | \Box |
| | 102 | | | | | | | | | |
| | 103 104 | | | | | | | | | |
| | 104 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | | | | | | | |
| | 107 | | | | | | | | | |
| | 108 | | | | | | | | | |
| | 109 110 | $oxed{oxed}$ | | | | | | | | |
| | 110 | _ | _ | | _ | | _ | | | |
| | 111 | | | | | | _ | | | |
| · . | 112 | L_ | | _ | <u> </u> | <u> </u> | | | Ш | |
| | 113 | L | | L | <u>L</u> . | <u> </u> | | L | L_ | |
| | 112 113 114 115 | <u> </u> | Щ | L_ | L | <u> </u> | <u> </u> | Щ | L_ | |
| | 115 | Щ | <u> </u> | $oxed{\Box}$ | _ | <u> </u> | $oxed{oxed}$ | Щ | Щ | Ш |
| | 116 | <u> </u> | | L | | <u> </u> | $ldsymbol{\sqcup}$ | Ш | | Ш |
| | 117 118 | | | \vdash | _ | <u> </u> | Щ | \vdash | _ | Ш |
| | 118 | _ | | | | <u> </u> | | | | |
| | 119 | | | _ | | _ | | | | |
| | 120 121 122 | <u> </u> | | | | _ | <u> </u> | | _ | |
| | 121 | | | | | <u> </u> | _ | | | |
| | 122 | | | | | <u> </u> | | | | |
| | 123 124 | _ | | | | <u> </u> | _ | _ | | |
| | 124 | | | H | | | | | <u> </u> | Н |
| | 125 126 127 | H | | | _ | _ | - | | _ | \dashv |
| | 120 | H | | H | _ | ├ | ⊢ | _ | <u> </u> | - |
| | 127 | - | - | \vdash | | | | | - | \dashv |
| | 128 129 130 | - | - | _ | _ | \vdash | | - | _ | Н |
| | 130 | - | - | ├─ | <u> </u> | \vdash | - | | | Н |
| | 131 | - | | ┝ | Ë | | | H | | Н |
| | 131 132 | | \vdash | \vdash | \vdash | | \vdash | _ | _ | \vdash |
| | 133 | \vdash | \vdash | \vdash | \vdash | - | ├ | H | _ | H |
| | 134 | \vdash | \vdash | \vdash | | | - | \vdash | - | \vdash |
| - | 135 | | H | H | - | | | \vdash | - | H |
| | 136 | | _ | | | | | | \vdash | H |
| | 137 | | | | \vdash | | | | \vdash | Н |
| | 138 | | \vdash | | Γ. | T | | | | Н |
| | 139 | | | | | | | | - | П |
| | 140 | Π | Г | | | ı | | | l | П |
| | 141 | | Г | Г | \Box | Ι- | | | | П |
| | 142 | | | Г | | | \Box | | Г | М |
| | 143 | | Г | | | | Г | | | П |
| | 144 | | | | | | | | | |
| | 145 | | | | | | | | | |
| | 146 | | | | | Γ | | | | |
| | 147 | | | | | | L. | | | |
| | 148 | | | | | | | | | П |
| | 149 | | | | | | L^- | | | |
| | 150 | | | | C. | | | Ĺ | | |
| | | | | | | | | | _ | |